

G307A

Micro Switch



PRODUCT INFORMATION

Brand Name	Unionwell
Model Number	G307A-150P00BAU
Rating	50mA 18VDC 50μA 5VDC
Operating Force (Max Value)	150gf Max
Terminals	SMD terminal / PCB Pins
Lever	Plunger Only
Switch Dimensions	L*W*H 15.4*7.4*7.5
Circuitry	DPDT 1,2,3 Clipping Contact

TECHNICAL SPECIFICATIONS

Rating	G307A	50mA 18VDC 50μA 5VDC
Operating Frequency	Electrical	15~20 Cycles/Min 1~100mm/s
	Mechanical	15~20 Cycles/Min
Initial Contact Resistance		75mΩ Max.
Insulation Resistance		100mΩ Min.
Dielectric Strength		Between Terminals: AC100V Between Terminal and Housing: AC100V
Operating Temperature		-40°C ~ +85°C
Service Life	Electrical	300,000 Cycles
	Mechanical	500,000 Cycles

DIMENSIONS

G307A mechanical outline and reference dimensions

